

JP10232304

Publication Title:

OPTICAL FILM AND ITS MANUFACTURE

Abstract:

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PROBLEM TO BE SOLVED: To easily wipe away fats and oils, etc., of fingerprints stuck on the surface of a polarizing plate (optical film) equipped with an antidazzling function of a liquid crystal display. SOLUTION: First, a large number of particulates 6 for light scattering with adhesive layers 7 are dispersed and bonded on the upper surface of an upper protective film 3. Next, a transparent layer 5 is formed by applying a transparent resin by the roll coating method or an applying method using a squeegee so that the film thickness thereof is larger than the diameters of the particulates 6 for light scattering with the adhesive layers 6 and the upper surface thereof is flat. In this way, the upper surface of the transparent layer 5 is made flat, thereby the fats and oils, etc., of fingerprints stuck to the upper surface of an antidazzling functional layer 5 consisting of the transparent layer 5 contg. the particulates 6 for light scattering are easily wiped away.

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